Table 45. Selected Machinery and Equipment on Operation: 2002 and 1997

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

	2002						1997			
Selected machinery and equipment	Total		Manufactured 1998 to 2002		Manufactured prior to 1998		Total		Manufactured 1993 to 1997	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Tractors 2 or 3 4 or more	5,357 1,953 1,474	14,954 4,799 8,225	1,061 226 21	1,450 541 95	5,043 1,766 1,294	13,504 4,364 7,157	6,422 2,791 985	14,417 6,662 5,109	958 193 14	1,257 432 74
Less than 40 horsepower (PTO) 40 to 99 horsepower (PTO) 100 horsepower (PTO) or more	3,193 3,562 1,372	5,009 7,425 2,520	389 588 237	426 638 386	2,996 3,234 1,251	4,583 6,787 2,134	3,984 4,114 740	5,876 7,284 1,257	402 551 126	456 646 155
Grain and bean combines Cotton pickers and strippers Forage harvesters,	70	77	1 -	(D)	69 -	(D)	109	139	6	6
self-propelled (see text) Hay balers	232 2,793	249 3,357	31 311	31 316	204 2,529	218 3,041	(NA) 3,194	(NA) 3,843	(NA) 377	(NA) 412

Table 46. Fertilizers and Chemicals: 2002 and 1997

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	2002	1997	Item	2002	1997
Any fertilizer, manure, or			Any fertilizer, manure, or		
chemicals used ¹ farms Commercial fertilizer, lime,	3,344	3,272	chemicals used ¹ - Con. Chemicals - Con.		
and soil conditioners 2 farms	2,605	3,029	Acres treated to control- Con.		
acres treated purchased, \$1,000	262,248 10,879	261,726 10,197	Weeds, grass, or brush farms acres	1,151 91,261	1,289 92,523
Manure farms acres treated	2,187 237.859	(NA) (NA)	Nematodes	31 2,108	92,523 37 2,694
	. ,	` ,	Diseases in crops and orchards farms	193	324
Chemicals farms purchased, \$1,000	1,618 4,944	1,943 4,426	acres	6,112	8,823
Acres treated to control-			Chemicals used to control growth, thin fruit, or defoliate farms	43	
Insects 3 farms acres	562 25,951	593 22,390	acres on which used	1,031	66 2,335

Data for 1997 exclude lime and manure.
 Expense data for 1997 exclude lime.
 Data for 1997 include treatment of crops, including hay, but not other land.